

COMBINED DECLARATION AND POWER OF ATTORNEY

As the below-named inventor(s): **James G. Fleming, Shawn-Yu Lin, and G. Ronald Hadley**

My/Our residence(s), post office address(es), and citizenship(s) are as stated below next to my/our name(s).

I/We believe I/we am/are the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **MICROFABRICATED BRAGG WAVEGUIDE**, the specifications of which (check one)

X is attached hereto
 _____ was filed on _____ as Serial No. _____ and was amended on
 _____ (if applicable).

I/We hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I/We acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I/We hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION

Priority Claimed

--- YES NO X

Number	Country	Filed (Day/Month/Year)

I/We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Serial No.	Filing Date	Status

POWER OF ATTORNEY: As the named inventors, we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Names and Registration Nos.	Names and Registration Nos.
George H. Libman 27,984	Kurt C. Olsen 29,961
Brian W. Dodson 39,170	Russell D. Elliott 35,497
John P. Hohimer 39,226	V. Gerald Gafe 42,599
Timothy P. Evans 41,013	Elmer A. Klavetter 42,743
Robert D. Watson 45,604	Suzanne L. K. Rountree 47,910
Kevin W. Bieg 40,912	

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SANDIA NATIONAL LABORATORIES Patent & Licensing Center P. O. Box 5800 - MS-0161 Albuquerque, New Mexico 87185-0161	Kevin W. Bieg (505) 284-4784

(I)/We hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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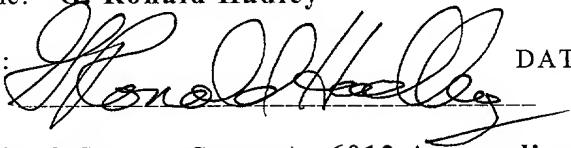
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U.S. PATENT AND TRADEMARK OFFICE